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BACKSTOPPER FOR BRIEFINGS

SOVIET BW/CW CAPABILITY

Chemical Warfare

- I. Soviet development and testing of chemical warfare agents have been expanding gradually since
 the nineteenthirties. There are large and
 sophisticated research and test facilities to
 support this program.
 - A. The Soviets are aware of most of the chemical warfare agents known to the West. Their own inventory includes at least one nerve gas agent which may be more toxic than any stockpiled by Western military powers.
 - Me have identified more than 20 sites, mainly in the western and central Soviet Union, which we believe to be storage depots for chemical warfare agents.
 - B. We believe that these stockpiles contain munitions for use by tactical aircraft, missiles, rockets, artillery, and mortars. Soviet troops also have a chemical warfare capability with spray systems, aerosol generators, land mines and grenades.



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C. Soviet military leaders assume that the
West would use chemical weapons in the event
of general war. All elements of the Soviet
forces stress defensive chemical warfare
training, and Soviet protective equipment
for the armed forces is excellent.

Bacteriological Warfare

- II. The Soviet Union probably began investigating the concept of biological warfare in the nineteenthirties. References in Soviet scientific literature show a long-standing interest in a variety of diseases which are potential biological warfare agents.
 - A. There are several sites in the USSR which
 we suspect are supporting biological warfare
 research. Testing could also be carried out
 at some of the chemical warfare research
 facilities.
 - B. The Soviet Union has the scientific foundation for a good capability in both the offensive and defensive aspects of biological warfare.

 The Soviets have probably developed some biological warfare agents, but we have no evidence as to which ones, or the extent of the program.